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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Amin et al.

Confirmation No.: 2154

Serial No.: 09/839,637

Art Unit: 2822

Filed: April 20, 2001

Examiner: To be assigned

For: QUANTUM BIT WITH A MULTI-  
TERMINAL JUNCTION AND LOOP  
WITH A PHASE SHIFT

Attorney Docket No: 11090-033-999  
(formerly M-8915US)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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TECHNOLOGY CENTER 2803

**PRELIMINARY AMENDMENT UNDER 37 C.F.R. §1.111**

Sir:

Prior to examination and in accordance with Rule 111 of the Rules of Practice, please consider and enter the following amendments and remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.